

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 2619

SERIAL NUMBER 10/008,268	FILING OR 371(c) DATE 11/13/2001 RULE	CLASS 381	GROUP ART UNIT 2615		ATTORNEY DOCKET NO. 22645-7085			
APPLICANTS James M. Kat	es, Niwot, CO;			•				
This appln cla ** FOREIGN APPLIC	TA ************************************	,						
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged yes no Met after Allowance Examiner's Signature Initials		CO	SHEETS DRAWING 11		TOTAL CLAIMS 40		INDEPENDENT CLAIMS 5	
ADDRESS Michael J. Bolan Bingham McCutchen Three Embarcadero Suite 1800 San Francisco, CA94	Center				· •			
TITLE Dynamic range comp	pression using digital freque	ncy warping						
			All Fees 1.16 Fees (Filing)					
I RECEIVED NO	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUN			1.17 Fees (Processing Ext. of time)				
1398 No	for following:	•		1.18 Fees (Issue) Other				
				Credit				